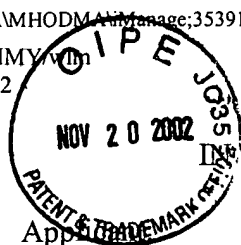


LM/T/MMY/WH
11/14/02



PATENT APPLICATION
Packet No.: 2825.2023-001

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NOV 21 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App:

Todd R. Golub, Eric S. Lander, Scott Pomeroy and Pablo Tamayo

TECH CENTER 1600/29

Application No.:

10/066,305

Group Art Unit:

1642

Filed:

January 31, 2002

Examiner:

K. Canella

Confirmation No.:

2026

For:

BRAIN TUMOR DIAGNOSIS AND OUTCOME PREDICTION

8/B
JVS
11/23/02

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

on

11/14/02

Date

Paula Depelteau

Signature

PAULA DEPELTEAU

Typed or printed name of person signing certificate

REPLY TO RESTRICTION REQUIREMENT

AND SECOND PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

P.O. Box 2327

Arlington, VA 22202

Sir:

In the Claims

Please cancel Claims 10, 11, 21 and 22.

Please amend Claims 1, 14, and 31-33. Amendments to the claims are indicated in the attached "Marked Up Version of Amendments" (pages i - ii).

1. (Amended) A method of classifying a brain tumor comprising the steps of:

a) obtaining a sample of cells derived from a brain tumor;

B' ab
CIS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Todd R. Golub, Eric S. Lander, Scott Pomeroy and Pablo Tamayo
 Application No.: 10/066,305 Group: 1642
 Filed: January 31, 2002 Examiner: Canella, Karen A.
 Confirmation No.: 2026
 For: Brain Tumor Diagnosis and Outcome Prediction

RECEIVED

NOV 21 2002

TECH CENTER 1600/2900

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202	
on <u>11/14/02</u>	<u>Paula Depetteau</u>
Date	Signature
<u>PAULA DEPETTEAU</u>	
Typed or printed name of person signing certificate	

Assistant Commissioner for Patents
 P.O. Box 2327
 Arlington, VA 22202

Sir:

Transmitted herewith is a Reply to Restriction Requirement and Second Preliminary Amendment for filing in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	30	MINUS	* 33	0
INDEP	7	MINUS	** 7	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

* not fewer than 20
 ** not fewer than 3

SMALL ENTITY	
RATE	ADDIT. FEE
X \$ 9	\$
X \$42	\$
+ \$140	\$

TOTAL = \$ 0

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$18	\$
X \$84	\$
+ \$280	\$

TOTAL = \$ 0

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>

A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Lisa M. Treannie

Lisa M. Treannie, Esq.

Registration No.: 41,368

Telephone (978) 341-0036

Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated:

11/14/02